

Amendment and Response Under 37 C.F.R. §1.116

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Serial No.: 09/981,617

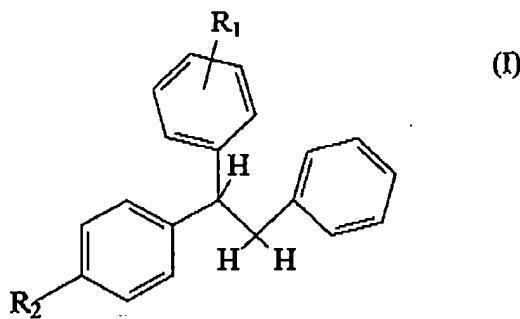
Confirmation No.: 6396

Filed: October 15, 2001

For: ESTROGEN MIMETICS LACKING REPRODUCTIVE TRACT EFFECTS**Amendments to the Claims**

This listing of claims replaces all prior versions, and listings, of claims in the above-identified application:

27. **(Previously Presented)** A method for treating extra-reproductive tract tissues that are responsive to treatment with estrogen comprising administering to a patient an effective amount of a nonuterotrophic compound having the structure



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wherein R_1 is $-O(CH_2)_mR_3$ or $-(CH_2)_nR_3$; R_3 is an anionic substituent; m is 1, 2, 3 or 4; n is 0, 1, 2, 3 or 4; and R_2 is para-OH.

28. **(Original)** The method of claim 27 wherein R_1 is $-O(CH_2)_mR_3$.

29. **(Original)** The method of claim 27 wherein R_1 is $-(CH_2)_nR_3$.

30. **(Original)** The method of claim 27 wherein the compound is 4-[1-(4-hydroxyphenyl)-2-phenylethyl]phenoxyacetic acid such that R_1 is para-OCH₂R₃; and R₃ is -COO⁻.

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31. (Original) The method of claim 27 wherein the anionic substituent comprises a functional group selected from the group consisting of a carboxylate group, a tetrazolate group and a bisphosphonate group.

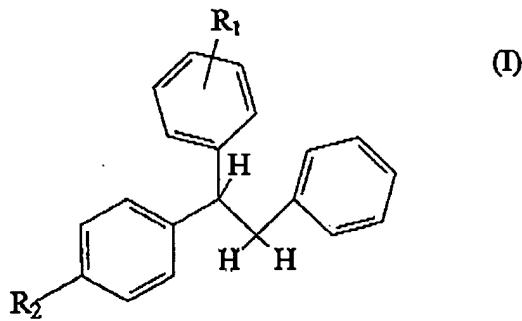
32. (Original) The method of claim 27 wherein the patient is a female.

33. (Original) The method of claim 32 wherein the patient is a perimenopausal or postmenopausal female.

34. (Original) The method of claim 27 wherein the compound is administered in an estrogen replacement therapy.

35. (Original) The method of claim 27 wherein the compound is administered to treat osteopenia.

36. (Original) A pharmaceutical composition comprising a compound having the structure



wherein R_1 is $-O(CH_2)_mR_3$ or $-(CH_2)_nR_3$; R_3 is an anionic substituent; m is 1, 2, 3 or 4; n is 0, 1, 2, 3 or 4; and R_2 is para-OH; or a pharmaceutically acceptable salt thereof; and a pharmaceutically acceptable carrier.

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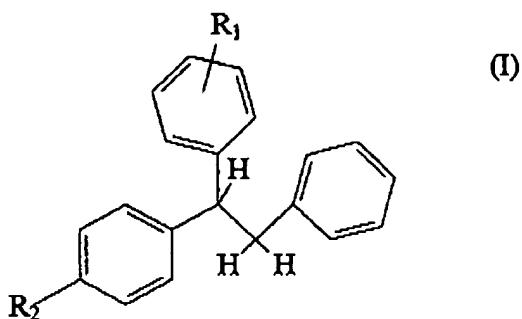
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37. (Original) The pharmaceutical composition of claim 36 wherein R₁ is -O(CH₂)_mR₃.

38. (Currently Amended) A The pharmaceutical composition of claim 36 comprising a compound having the structure



wherein R₁ is -(CH₂)_nR₃; R₃ is an anionic substituent; m is 1, 2, 3 or 4; n is 0, 1, 2, 3 or 4; and R₂ is para-OH; or a pharmaceutically acceptable salt thereof; and a pharmaceutically acceptable carrier.

39. (Original) The pharmaceutical composition of claim 36 wherein the compound is 4-[1-(4-hydroxyphenyl)-2-phenylethyl]phenoxyacetic acid such that R₁ is para-OCH₂R₃; and R₃ is -COO⁻.